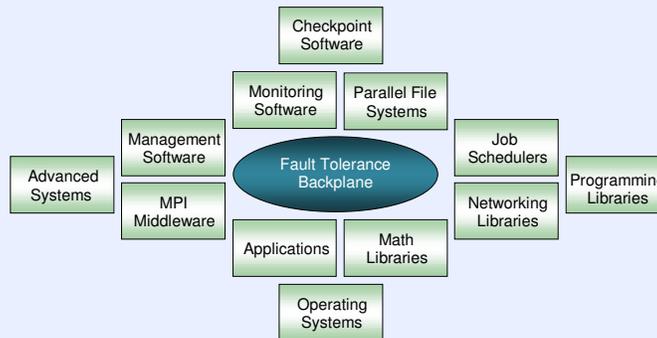




Coordinated Infrastructure for Fault Tolerant Systems (CiFITS)

provides

A framework for unified and coordinated fault tolerance for petascale high performance computing systems. CiFITS provides a Fault Tolerance Backplane (FTB), which enables systems adapt to faults, by helping exchange and distribute fault related information among different software components of the system.



CiFITS ACTIVITIES AT SC'08

Date and Time	Activity Description	Activity Contacts	Location
Tue, Nov 18 th 12:15-1:15pm	CiFITS BOF	Pete Beckman (ANL)	Ballroom G
Tue, Nov 18 th 2:00 – 3:00 pm	CiFITS Demos	Rinku Gupta (ANL)	ANL Booth #558
Tue, Nov 18 th 1:30 – 3:00 pm	Round Table Discussion Checkpoint/Restart Research	Paul Hargrove (LBNL)	LBNL Booth #540
Tue, Nov 18 th 5:15 – 7:00 pm	Poster: Analyzing Failure Events on ORNL's Cray XT4	Byung-Hoon Park (ORNL)	Rotunda Lobby
Wed, Nov 19 th 2:00 – 3:00 pm	CiFITS Demos	Rinku Gupta (ANL)	ANL Booth #558

Visit <http://www.mcs.anl.gov/research/cifits>

